

CAMERON JONES

🏠 :1380 TORRANCE AVE. SUNNYVALE, CA 94089 ✉: CAMJONES@UCDAVIS.EDU ☎: (707) 217 - 2574

Education

Expected 2020 University of California, Davis Davis, CA

Ph.D. in Animal Behavior

- Advisor: Dr. Andrew Sih

May 2015 Cornell University Ithaca, NY

Bachelor of Science (Cum Laude with distinction in research) in Entomology

- Age-sex class influence in social huntsman spider retreat sharing.

Advisor: Dr. Linda S Rayor

- Niche overlap among introduced and native California praying mantids.

Advisor: Dr. Cole Gilbert

Research Grants

- | | | |
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| ▪ Animal Behavior Student Research Grant | \$1,500 | 2016 – 2017 |
| ▪ American Arachnological Society Student Grant | \$850 | Spring 2017 |
| ▪ Jastro Shields Research Award, UC Davis | \$1,300 | Winter 2017 |
| ▪ UC Davis Graduate Research Mentorship Grant | \$600 | 2016 – 2017 |
| ▪ Cornell Presidential Research Scholar | \$800 | 2011 – 2015 |

Fellowships

- | | | |
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| ▪ UC Davis Graduate Research Mentorship Fellowship | \$130,000 | 2015 – 2019 |
| ▪ NSF Graduate Research Fellowship | \$42,211 | 2016 – 2017 |

Publications

Jones C, Rayor, L.S. Social influences on retreat-site selection: the influence of colony and age-sex class on rock retreat sharing in a group-living huntsman spider, *Delena lapidicola*. *Journal of Arachnology*. 45, 271-276

Jones, C, DiRienzo N. Behavioral variation post-invasion: Resemblance in some, but not all, behavioral patterns among invasive and native praying mantids. *Behavioral Processes*: 153, 92-99

Elhman S, Halpin R, **Jones C**, Munson A, Pollak L. *In prep*. The effects of turbidity on behavioral syndrome structure-decoupling in Mosquitofish.

Munson A. **Jones C**, Schraft H, Sih A. *In prep*. A review on the role of behavioral types on sexual selection and systems of mate choice.

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Professional Talks

Jones C, Pollack, L, DiRienzo N. A tale of two widows: Role of individual variation in web contests among invasive and native widows. *International Society of Behavioral Ecology Conference*. Minneapolis, MN. August 2018

Jones C, Pollack, L, DiRienzo N. A tale of two widows: Role of individual variation in web contests among invasive and native widows. *Animal Behavior Society Conference*. Milwaukee, WI. August 2018

Jones C, DiRienzo N. Behavioral variation of invasive and native praying mantids post-invasion. *Animal Behavior Society Conference*. Toronto, CA. June 2017

Jones C, Rayer LS. The influence of kinship and age-sex class on rock sharing in a new social huntsman spider. *Animal Behavior Society Conference*. Anchorage, AK. June 2015.

Poster Presentations

Jones C. Invasive-native interactions across space and time – influences of behavioral variation. *Gordon Research Conference on Predator-Prey Interactions*. Ventura, CA. January 2018

Jones C, Gilbert A. Niche overlap among introduced and native California praying mantids. *Gordon Research Conference on Predator-Prey Interactions*. Ventura, CA. January 2016

Teaching Experience

High school Biology Instructor

2016 – 2017

Upward Bound Saturday Academy – Sonoma, CA

- Created introductory high school biology and advanced biology lesson plans with exploratory labs and taught future first-generation college students in the biological sciences.

Teaching Assistant Introduction to Biology II

Spring 2016

UC Davis College of Biological Sciences – Davis, CA

- Lead two separate weekly three hour lab sections with 24 students each to reinforce material learned in lecture and introduce students to scientific methods to investigate phylogenetic questions.

Outreach

Aggie Mentors (EnvironMentors) – Davis, CA

Spring 2016

- Served as a mentor for a local high school student to develop and conduct a research experiment to be presented at the Aggie Mentor showcase at UC Davis.
- Fostered the development of research skills including but not limited to literature searches, accounting for confounding variables, data collection, data analyses, and presentation skills.

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Editor for The Ethogram blog – Davis, CA 2015 – 2017

- Served as editor and contributor to “The Ethogram” blog that aims to showcase animal behavior research at UC Davis and around the world to the general public. <https://theethogram.com>

Naturalist Outreach Program – Ithaca, NY 2014 – 2015

- Participated in an outreach program where live presentations were made to students (ages K – 12) about arthropod strategies for predation and defense. Presentations included but were not limited to local elementary schools and the New York State Fair. Culminated in an outreach [video](#).

Professional Service

- Moderator for ABS and ISBE 2018
- Student Representative on the Animal Behavior Graduate Group Admissions and Fellowship Committee. 2017
- Member of the Animal Behavior Graduate Group Diversity Committee 2017 – Present
- Reviewer for *Animal Behavior*, *Behavioral Ecology*, *Behavioral Ecology and Sociobiology* 2016 – Present

References

Dr. Andrew Sih
Academic Advisor
Univ. of California, Davis
2106 Wickson Hall
Davis, CA 95616
asih@ucdavis.edu

Dr. Cole Gilbert
Undergraduate Thesis Advisor
Cornell University
6136 Comstock Hall
Ithaca, NY 14850
Cg23@cornell.edu

Dr. Jonathan Pruitt
Dissertation Committee
Univ. of California, Santa Barbara
2124 Noble Hall
Santa Barbara, CA 93106
agelenopsis@gmail.com

Dr. Linda Rayor
Cornell University
4130 Comstock Hall
Ithaca, NY 14850
Lsr1@cornell.edu